

By Dr Manal Balah (11/2010)

1 -Complications of knee dislocation are except:

- A-instability of knee
- B-tibial nerve injury
- C-myositis ossificans
- D-injury of profunda femoral artery

answer:D(da so2al anatomy ba7t)

2-1 or 2 year old pt. with pain hip referred to knee, limbing &x-ray revealed thinneng of upper femoral epiphysis.

- A-DDH
- B-septic arthritis
- C- Perth's disease
- D-acute osteomyelitis

answer:C

3- 15 year old patient pain, limbing but no thinning of upper femoral epiphysis

- A-slipped upper femoral epiphysis
- B- DDH
- C -acute osteomyelitis
- D-not remembered

answer:A

4 -Reversed carrying angle occur in:

- a-coxa vara
- b-coxa valgum
- c-cubitus varum
- d-cubitus valgum

answer:C

5-increased neck shaft angle of femur occur in:

- a-coxa varum
- b-coxa valgum
- c-genu varum
- d-genu valgum

answer: B

6-treatment of TEV at 3 months:

- A-repeated manipulation &adhesive plaster

answer :a

7-treatment of DDH at 3 months:

- a- closed reduction under anaesthesia&fixation in frog position

answer:A

8- Pt. developed pain, swelling in knee&positive anterior drawer test after twisting injury:

- a-torn anterior cruciate
- b-torn posterior cruciate
- c-torn medial meniscus
- d-torn lateral meniscus

answer:A

9 Pt. developed pain, swelling in knee &inability to extend knee actively after falling directly on knee:

- a-torn anterior cruciate
- b-rupture of hamstrig muscles
- c- torn anterior meniscus
- d-fracture patella

answer:D

10-monteggia # means

- a-#upper 1/3 ulna &dislocation head radius
- b-#upper ulna & dislocation radius
- c-#lower 1/3 ulna&dislocation inferior radioulnar joint

answer:A

11 Pt. with history of #neck femur developed pain in hip &limitation of movement 10 months later

- a-myositis ossificans
- b-non union &avascular necrosis

c,d:2 early complications but i can't remember

answer:B

12- Child with history of mild trauma developed high fever,pain in thigh few days later:

a-acute osteomyelitis

b-#femur

answer:A

13-female pt. 15 years old developed swelling in leg with mild pain & x-ray revealed eccentric radiolucent area with trabeculations:

a- aneurysmal bone cyst

b-osteochondroma

c-osteosarcoma

d-simple bone cyst

answer:A

14- trochanteric # is fixed by:

a-DHS

B-intramedullary nail

c-screws

answer:A

15- years old male complaining of pain of hip & limbing since 1 month & x-ray revealed thinning of upper femoral epiphysis

a-DDH

b-septic arthritis

c- perth's disease

d-acute osteomyelitis

answer:C

By Dr Neurosurgeon Mostafa (2/12/2010)

MCQ

1- Deformities in club foot: answer : equinus , adduction and inversion

2 -kan fi case child w hx of injury w fever w pain around the knee w kan 3awez D: answer : Acute haematogenous osteomyelitis

3- Case adult , tender tibia w discharging sinus:answer : Chronis Osteomyelitis

4- 6years old pt. with pain hip, limbing&x-ray revealed thinneng of upper femoral epiphysis:answer : Perthe's disease

5 -ttt of DDH starts at 4 months:answer : hip sica

6- fracture of lumbar spine can cause all of the following except answer : brachialgia (pain in UL)

7 -trochantric# is treated by answer : DHS

8 -Pain after fracture neck femur about 2 years is due to : answer : avascular necrosis of the head

9 -Galeazzi fracture is answer : fracture lower radius with dislocation if inf. radioulnar joint

10 -Case patient fall from a height in flexion position type of fracture of spine is : answer : ana 3amaltaha burst fracture bs msh mot2aked mnha

11- Case kan feyha twisting injury of the knee w effusion w tenderness 3ala el medial side of the knee: answer : injury of medial meniscus

By Dr Wesam Saeed:(21/12/2020)

MCQ:

1-deformities in TEV are: (easy question)

2- adult male - fracture neck femur - surgery - 10 months later pain in hip and limping , all of these are causes of his complaints except

a.post operative deep infection

b.coxa vara

c.non union and AVN

d.(i can't remember)

3-all of these are complications of pelvic injuries except:

a.injury to profunda femoris artery

b.injury to rectum

c.injury to urinary bladder

d.retroperitoneal hemorrhage

4-an elderly man - trochanteric fractur....Management: i can't remember the choices but the answer is closed reduction and DHS

5- 6 years old boy - pain in hip referred to knee - limping - thinning of upper femoral epiphysis: answer : perthes' disease

6-galeazzi fracture means: fracture in lower radius and dislocation of distal ulna

By Dr Yehya Goneim:

MCQ

1. anterior drawer test +ve indicate injury of : anterior cruciate ligament
2. galeazzi fracture dislocation is :fracture lower 1\3 radius and dislocation of ulna
3. female 80 years with trochanteric fracture R : hip arthroplasty or Dynamic hip screw ^{الله اعلم}
4. man fall on flexed back with fracture lumbar mostly it is : wedge fracture
5. **treatment acute osteomyelitis : multiple bone drills**
6. fracture elbow complication : cupitus varus
7. treatment child 3 months with hip dislocation : closed reduction and plaster cast
8. Transverse patellar fracture is R by : tension band wiring

By Dr Nehal Mohammed:

MCQ:

1 -Man fall from 4 meters on his flexed and rotated back, has fracture in L1.. most probably:

- a) Wedge.#
- b) Burst.#
- c) Fracture dislocation.
- d) msh fakra(:

I think the answer is : C

2 -Man has multiple closed # in all his LL & UL, diabetic, HTN, Hb 8, ne3melo eh??

- a) Int. fixation to all.#
- b) Ext. fixation to all.#
- c) Cast to all.#
- d) Traction LL & cast UL.

I think za ans. is: A

3- 10 years old boy had mild trauma, after few days he complain of Pain and swelling in distal end tibia, x-ray shows osteolytic lesion wiz new bone formation.

- a) Osteochondroma.
- b) Osteosarcoma
- c,d msh fakra((:

The right answer is: B.

4 -ttt of TEV in 2ys old child is:

- a) Manipulation and plaster cast.
- b) Soft tissue release.
- c) Medical shoes.
- d) msh fakra.

el egaba : B, el so2al da nesma 2alt-holy 3'lt 2bl el exam bs msm7aha feh((((((((((((((((((:

5- Ideal ttt of # olecranon is: open reduction w internal fixation

6-ttt of fracture shaft humerus is all the folowing except:

- a)closed reduction &plaster cast
- b)closed reduction& int.fixation
- c)open reduction& plaster cast
- d)open reduction& int.fixation

the answer is c

7-all the followion are present in unilateral CDH except:the answer was waddling gait

8-galeazzi fracture is: the answer was fracture of distal third tibia &dislocation of ulna

9- case kda w feha Presentation of child wiz acute osteomyelitis all except can not move his toes.

10- Skin traction is indicated in all except:

- a) # femur in children.
- b) 1st aid # shaft femur.
- c) definitive ttt # NOF.
- d) msh fakra brdo(:

za answer is : C

11 -a man present w/ pain and limping, and int. fixation neck of femur 6 months ago ; the cause of his complaint is: non union & avascular necrosis.

12-ideal ttt of ant. cruciate ligament injury is: reconstruction by nearby tendon

13-all of the following are causes of coxa vara except:

- a)perth's disease
- b)slipped upper femoral epiphysis
- c)malunited trochantric fracture
- d)non united neck of femur

...the answer was :d

14 -Osteoarthritis all except:

- a) widening of joint space
- b) sclerotic area
- c) Osteophytes.
- d) msh fakra kal 3ada((:

the answer is : A

15 -Antibiotic in chronic osteomyelitis is used in: Acute exacerbation

By Dr Isra' Mahmoud BondoQa (24/1/2011)

MCQ:

1. Athlete fell down while running...pain,swelling, tenderness in front of knee w can't extend it (fracture patella)
2. fracture spine @ T12 all present except (cauda equina)
3. adult fracture neck, repaired 6 mth ago...felt pain & limping gait (non union & AVN)
4. which in talipes equinovarus (internal tibial torsion)
5. dislocation hip all except (waddling gait)
6. indication hemiarthroplasty (when patient can't do his usual daily activity)
7. a case of a girl history difficult labor her mother...can't elevate her arm but moving her wrist (Erb's)
8. all in giant cell tumor except (onion peel appearance)
9. all in Sudeck's atrophy except (nodules on skin)
10. a case of a boy with mild trauma,fever,pain....(acute osteomyelitis)
11. trochanteric fracture R/ in old female "i guess 80y" (CR & DHS)
12. pathological fracture all except (conservative)
13. fracture low femur R/ (OR & IF)
14. a case of a girl with swelling leg w x-ray eccentric with trabeculation (aneurysmal cyst)
15. old patient with multiple fractures humerus w radius w tibia w femur R/ (IF all bones)

By Eman Hamdy (10/4/2011)

MCQ:

- 1- case 15 yr old with osteolytic eccentric lesion ----> aneurysmal bone cyst
- 2- Case child Hx of trauma, high fever few days later swelling and tenderness over lower end femur ----> Acute osteomyelitis of lower end femur.
- 3- Pt. with twisting injury, swelling and tenderness over knee joint then he walked with a limp, can be all except----> comminuted patellar fracture
answers were: ACL, lateral collateral ligament , meniscal injury or patellar fracture.
- 4- In unilateral DDH all are present except----> Waddling gait
- 5- Pt. fall from Ht on flexed attitude ----> Wedge fracture.
- 6- All can cause pathological fracture except ----> Acute osteomyelitis
answers were: bone secondaries, chronic osteomyelitis, bone cysts and acute osteomyelitis
- 7- Best time for treatment of TEV ----> @ birth.
- 8- Pt. with Hx of fracture neck femur and surgical repair, now limping and pain ----> Non-union and avascular necrosis.
- 9- Baby born after a difficult labour, unable to elevate his shoulder but can move his hand ----> Erb's palsy.
- 10- All are complications of Pelvic # except ----> injury to profunda femoris a.
- 11- Case with new bone formation and bone destruction and young age ----> Osteosarcoma.
- 12- Monteggia fracture ----> Fracture upper third ulna with radius head dislocation.
- 13- Pt. with multiple closed fracture, treated by ----> Internal fixation of all fractures.
- 14- Case with intraarticular fracture----> Open reduction and internal fixation.
- 15- All used in treatment of chronic osteomyelitis except ----> Bone drilling

*round 2,, group a

*el MCQ

- 1-30 y,, female,, swelling around wrist after mild trauma____> osteocalstoma
- 2-child,, trama,, pain & fever____> acute ostoemyelitis
- 3-all are ch.ch. of simple bone cyst ex.,,____> there is evident trabeculations
- 4-one ch.ch. of TEV____> int. tibial torsion
- 5-displaced transverse # of patella treatment____> O.R.&I.F.
- 6-all can be used in treatment of unstable fracture (fe goz2 mo3ayan) ex.____> O.R. with plaster cast
- 7-monteggia # dislocation (3ebara 3n a)TE
- 8-all are ch.ch. of pathological # ex.____>can be treated conservatively
- 9-multiple # all over the body,, unstable,, old age____> O.R. & I.F. to all
- 10-spinal injury at d12 ,, all can occur ex.____>cauda equina
- 11-80y,, female,, mild trauma,, # neck femur,, treatment____> hemiarthroplasty
- 12-6y,, boy,, lid trauma,, pain & limbing____>perthi's

our exam round 3 groupB:(15/5/2011)

howa el mcq kan kolo metkarar mn el 7agat ele 3ala event hena ma3ada 3 new questions :

1- all the following can cause genu vara in adults except :

- a-osteoarthritis
 - b-osteoprosis
 - c-malunion fracture tibia
 - d- malunion fracture femur
- answer : b- osteoprosis

2-simple bone cyst all except :

- a- arise from metaphysis
 - b-characterized by massive trabeculations
 - c- msh fakra
 - d-msh fakra
- answer b

3- all of the following are sites of bone metastasis except :

- a-spine
 - b-pelvis
 - c-ribs
 - d-foot
- answer : d-foot

dr.Hazem Aboualfa (group 3A)

2day exam 30-5-2011

MCQ >>> 90% mn el 2s2ela metkrarah mn el emt7nat elly 2bl kda

1.-spinal injury at d12 ,, all can occur ex.____>cauda equina

2.child,, trama,, pain & fever____> acute ostoemyelitis

3.case 15 yr old with osteolytic eccentric lesion ----> aneurysmal bone cyst

4. All can cause pathological fracture except ----> Acute osteomyelitis
 5. man has multiple closed # in all his LL & UL, diabetic, HTN-----> Int. fixation to all #.
 6. Pt. with Hx of fracture neck femur and surgical repair, now limping and pain -----> Non-union and avascular necrosis.
 7. Baby born after a difficult labour, unable to elevate his shoulder but can move his hand ----> Erb's palsy.
 8. athlete twisting injury and +ve anterior drawer test---- > ACL injury
 9. lateral deformity of the spine -----> scoliosis
 10. fracture of lumbar spine can cause all of the following except -----> brachialgia (pain in UL)
 - 11- all in giant cell tumor except (onion peel appearance)
 - 12- ttt of fracture shaft humerus is all the following except:
- a) closed reduction & plaster cast
 - b) closed reduction & int. fixation
 - c) open reduction & plaster cast
 - d) open reduction & int. fixation

the answer is c

dr. Shima Ziton

2 day exam 14-6-2011

MCQ : kolo 2s2ela metkrarah except so2l wa7ed

ttt of fracture acetabulum all except:

1- skeletal traction

2- skin traction

3- O.R w int. fix

4- closed .R w hip spica

dr. 7assan 2al enha 4